### **SECTION 13 11 50**

# SWIMMING POOL DECK & SAFETY EQUIPMENT - ALTERNATE NO. 1

# PART 1 GENERAL

#### 1.1 DESCRIPTION OF WORK

- A. All construction shall be in accordance with standard industry practices, using new materials to produce a quality finished product.
- B. The Pool Contractor shall furnish deck equipment and other pool accessory items as listed below and shown on project drawings including anchors and sleeves for embedment in concrete decks and anchor bases.
- C. The Pool Contractor shall be responsible for providing and placing all embedded anchors.
- D. The Pool Contractor shall be responsible for new and existing deck equipment assembly, erection and installation as indicated.

## 1.2 EXECUTION

- A. Installation of anchors and/or anchor concrete bases for all deck equipment that require embedment in or under the concrete deck shall be the responsibility of Pool Contractor.
- B. Pool Contractor shall furnish working drawings that shall illustrate where such equipment is to be located, and will indicate all dimensional requirements of the anchor installations if different from the basis of design shown on the project drawings.

## 1.3 PRODUCTS

A. Deck equipment models and manufacturers are listed below to establish a basis for design and to represent a standard of quality, performance and material which is to be met or exceeded. It is acknowledged that many manufacturers make similar products and contractors will be afforded reasonable latitude in their selection of the required components.

B. Approved deck equipment manufacturers include Paddock Equipment Co., Spectrum, Paragon Aquatics, Astral, Rainbow, Anti Wave, Competitor, Arcadia Air Products, SR Smith and other approved vendors. Product and vendor catalogue numbers are supplied solely for the contractor's convenience and are not intended to constitute a proprietary requirement.

Qty	Description	Basis of Design
21	Bronze wedge anchor	S.R. Smith # 44-300
21	SS round escutcheon plate	S.R. Smith # 44-313
1	3-tread cross-braced ladder - 1.90D X .065 wall	S.R. Smith # LFB-24-3B
1	Battery-operated HC lift, "Splash" w/CA Pkg.	S.R. Smith # 390-0000
5	Loop handrail, 1.90D X .065 wall X 7'-6" long	S.R. Smith Custom
1	Ramp handrail, 1.90D X .065 wall X 35'-6" long	S.R. Smith Custom
AR	Slip-resistant 6" X 6" depth marking tile	Inlays # EDRM-SR-6
10	Slip-resistant 6" X 6" NO DIVING tile	Inlays # C621500
1	1½" X 18" Vacuum Head	Recreonics # 10-215
1	1½" X 50' Heavy Duty Vacuum Hose	Recreonics # 10-414
3	1¼"O.D. X 8' fiberglass vacuum pole	Recreonics # 10-370
1	Vacuum pole adapter	Recreonics # 10-4374
1	Portable 1½ HP., 120V vacuum filter	Recreonics # 10-840
1	24" straight combination wall brush	Pentair # R111342
1	Skimmer net	Pentair # R21026
1	8' - 16' Telescoping pole	Pentair # R191306
1	Professional test kit	Taylor # K-1741C
2	2-pole wall bracket	Recreonics # 10-354
1	Bulk 1 <sup>st</sup> aid kit (50-person)	Recreonics # 12-044
1	Spineboard & straps	Recreonics # 12-317
1	Head immobilizer	Recreonics # 12-783
1	1 <sup>st</sup> aid blanket - wool	Recreonics # 12-448
1	Vinyl safety apron	Recreonics # 12677
1	Protective goggles	Recreonics # 12638
1	PVC gloves	Recreonics # 12-676
2	51" rescue tube	Recreonics # 12-303
2	24" Life buoy	Recreonics # 12-261
2	60' throw line	Recreonics # 12-261
2	4¼" life buoy holder	Recreonics # 12-252
1	Life hook	Pentair # R221026
1	Life hook pole	Pentair # LP16
1	PA Public pool patron regulations	Aquatic Technology #

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1 No Lifeguard sign

1 Pool Closed sign